



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4619

<b>SERIAL NUMBER</b> 10/796,981	<b>FILING OR 371(c) DATE</b> 03/11/2004 <b>RULE</b>	<b>CLASS</b> 252	<b>GROUP ART UNIT</b> 1756	<b>ATTORNEY DOCKET NO.</b> 250377US0
------------------------------------	---	---------------------	-------------------------------	---

**APPLICANTS**

Takashi Kato, Kawasaki-shi, JAPAN;  
 Tetsu Kitamura, Tokyo, JAPAN;  
 Norihiro Mizoshita, Tokyo, JAPAN;  
 Yusuke Tochigi, Tokyo, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

05/28/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 11	<b>INDEPENDENT CLAIMS</b> 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>Examiner's Signature</u> Initials				

**ADDRESS**

22850

**TITLE**

Gelling agent and production method thereof, liquid crystal composition and charge transfer complex

<b>FILING FEE RECEIVED</b> 1406	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit